

1042 U.S. PTO  
03/04/02

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JC997 U.S. PRO  
10/09/0275  
03/04/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sinnott  
Docket: SVL920010088US1  
Title: SYSTEM AND A TWO-PASS ALGORITHM FOR DETERMINING THE OPTIMUM ACCESS PATH FOR MULTI-TABLE SQL QUERIES

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: ET840594644US

Date of Deposit: March 4, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: *[Signature]*  
Name: Sandra Parker

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 12 pgs; 18 claims; Abstract 1 pg.
- The fee has been calculated as shown below in the 'Claims as Filed' table.
- Three (3) sheets of FORMAL drawings
- A signed Combined Declaration and Power of Attorney 2 pgs.
- Assignment of the invention to International Business Machines Corporation 1 pg., Recordation Form Cover Sheet 1 pg. ✓
- Information Disclosure Statement (37 C.F.R. §1.97(b)); PTO Form 1449;
- Please charge our deposit account no. 09-0460 for the amount of \$740.00 to cover the Filing Fee.
- Please charge our deposit account no. 09-0460 for the amount of \$40.00 to cover the Assignment Recording Fee.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$740.00
<b>Total Claims</b>				
18	- 20	= 0	x 18	\$0.00
<b>Independent Claims</b>				
3	- 3	= 0	x	
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$740.00

LAW OFFICE OF SANDRA M. PARKER  
329 La Jolla Avenue  
Long Beach, CA 90803  
(562) 597-7504

By: *[Signature]*  
Name: Sandra M. Parker  
Reg. No.: 36,233  
Initials: SMP